REMARKS

This communication is in response to the Official Action mailed August 8, 2007. Because of the finality of the Action, the present response is being submitted in conjunction with a kequest for Continuing Examination ("RCE"). The following sets forth Applicants' remarks relating to the currently pending claims and the outstanding Action.

initial matter, Applicants note that they an attempted to conduct a telephonic interview with the Examiner prior to submission of this response. In fact, an interview was scheduled for October 23, 2007, and a prior version of this document was forward to the Examiner per her request. interview was canceled by the Examiner because of scheduling conflicts due to the implementation of the new rules. In order to preserve certain rights, Applicants have filed the present response with an RCE, in lieu of the interview.

In the Official Action, the Examiner rejected claims 1-7, 13-15, 17, 19, and 20 under 35 U.S.C. § 102(b) as being anticipated by U.S. Patent No. 5,236,460 to Barber ("Barber") and $\tilde{c}^{\frac{1}{4}}$ aim 16 under 35 U.S.C. § 103(a) as being obvious over the combination of previously cited U.S. Patent No. 5,458,641 to Ramirez Jimenez ("Ramirez Jimenez") and U.S. Patent 4,105,407 to Sanderson ("Sanderson"). Essentially, it is the Examiner's position that Barber teaches each and every one of the limitations of the claims, most notably independent claims 1, 15, and 17, save for claim 16, which the Examiner believes is rendered obvious in view of the combination of Ramirez Jimenez and Sanderson. Applicants respectfully disagree with the Examiner's use of the prior art, and in particular, the Barber reference.

Barber is directed to a vertebral body prosthesis that is designed to be inserted and implanted between vertebral bodies in humans. The prosthesis taught in Barber includes

tubular inner and outer bodies that telescope relative to each other with each body having a platform on one end. The platform is ultimately secured to adjacent vertebral bodies through the sharp pins formed on the platform that pierce the vertebral bodies to stabilize the prosthesis. In addition, a bracket slides laterally and secures by screws to the sides of the vertebral bodies. The Examiner notes element 55 of Barber as being a stem which extends anteriorly away from a surface of the base of the implant that is operable to facilitate movement of the intervertebral disc replacement device during insertion thereof into the intervertebral disc space, such that the first and second members may be at least one of inserted into and substantially moved within the intervertebral space without with respect changing their orientation to Further, the Examiner asserts that stem 55 is sized and shaped for engagement with an insertion handle 61 to further facilitate intervertebral disc replacement of the movement Applicants respectfully submit that the Examiner has mischaracterized that which is taught in the Barber reference.

Applicants previously Specifically, amendments in connection with the present matter which required an insertion plate limitation in each of the pending claims. This insertion plate is ultimately coupled to the first and second members of an intervertebral disc replacement device during an insertion procedure, and includes a first mounting element, a second mounting element, and a tapered stem extending away from the two elements for engagement with an insertion Such is far different from that which is taught in handle. of an insertion plate Barber. Barber makes no mention whatsoever for contacting both the first and second members of the prosthesis taught therein. Rather, Barber teaches installation tool 55 which is secured by threads to a port 17 in outer body 13 which forms a first member of the apparatus.

tool does not engage the second member at all. Furthermore, there is no tapered shaft which results in frictional engagement which allows disengagement with axial rather than rotational The installation tool of Barber is used movement of the handle. to inject a resin packet 57 that contains a liquid resin, which, once injected into the prosthesis 11, will harden to a rigid A plunger 59 is provided to push the resin of resin packet 57 through a hole in injecting tool 55, and the plunger is moved forward by a means of a threaded handle 61. it is clear from the disclosure of Barber that the reference is far different from the invention claimed in the pending claims. Where the present invention is directed to an insertion plate for coupling two portions of a two-piece spinal implant during insertion procedure and a corresponding insertion handle, Barber simply teaches an implant having two portions that are already fixed to one another (and remain fixed to one another) and a installation tool 55 capable of injecting resin therein. There is simply no teaching of providing an insertion plate, nor would one be required in the device taught in Barber.

Because each and every one of the currently pending claims, most notably independent claims 1, 15, and 17, include the limitation of an insertion plate, Applicants respectfully submit that rejections of such claims as being anticipated by Barber are improper. Thus, Applicants respectfully request allowance of these independent claims. Given that the remaining claims pending in the application depend from one of independent claims 1, 15, or 17, Applicants respectfully submit that such claims also constitute allowable subject matter. A dependent claim is necessarily narrower than an independent claim from which it properly depends. Therefore, in light of all of the above, Applicants respectfully request allowance of each and every one of the currently pending claims.

As it is believed that all of the rejections set forth in the Official Action have been fully met, favorable reconsideration and allowance are earnestly solicited.

If, however, for any reason the Examiner does not believe that such action can be taken at this time, it is respectfully requested that she telephone Applicants' attorney at (908) 654-5000 in order to overcome any additional objections which he might have.

If there are any additional charges in connection with this requested amendment, the Examiner is authorized to charge Deposit Account No. 12-1095 therefor.

Dated: October 24, 2007

Respectfully submitted,

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